

NOTES

- CAST THE BARRIER AND FOOTER SEPARATELY USING FIXED FORM OR SLIP FORM CONSTRUCTION WITH CONCRETE MIX NO.6 (4.500 PSI).
- THE BARRIER FOOTER MAY BE CONSTRUCTED AFTER CONSTRUCTION OF THE PAVEMENT. IF FLEXIBLE PAVEMENT IS CONSTRUCTED BEFORE THE FOOTER, SAWCUT THE PAVEMENT TO PROVIDE A CLEAN EDGE. REMOVE FOOTER FORMS IF THE FOOTER IS CONSTRUCTED BEFORE THE PAVEMENT.
- WHEN THE BARRIER IS CONSTRUCTED USING THE SLIP FORM METHOD DIAGONAL NO. 4 BARS ARE REQUIRED. SEE STD. NO. 648.44-04.
- LAP BARS 2'-1012" UNLESS NOTED OTHERWISE. TIE BARS TOGETHER.
 MAXIMUM SPACING OF CONTRACTION JOINTS IS 20 FEET. PLACE EXPANSION JOINTS IN THE BARRIER AND FOOTER AT THE
 END OF POUR. AT PC AND PT LOCATIONS, STRUCTURES, EXPANSION JOINTS IN ABUTTING CONCRETE AND UNDERLYING CONCRETE, LOCATIONS AS SHOWN ON THE PLANS, AND AS DIRECTED BY THE ENGINEER. AT EXPANSION JOINTS, SPACE BARRIER SECTIONS $^3q''$ APART AND FILL THE OPENING WITH $^3q''$ PREFORMED JOINT FILLER, RECESS THE FILLER $^1q''$ FROM THE FACE OF BARRIER.
- COST OF THE CONCRETE FOOTER. SAWCUTS. ROUGHENED CONSTRUCTION JOINT. REINFORCEMENT. JOINTS. AND EXCAVATION IS INCIDENTAL TO THE CONTRACT UNIT PRICE PER LINEAR FOOT FOR 42 INCH SINGLE SLOPE CONCRETE MEDIAN TRAFFIC BARRIER.
- WHEN THE BARRIER IS CONSTRUCTED ON EXISTING RIGID PAVEMENT THE COST OF ROUGHENED CONSTRUCTION JOINT, REINFORCEMENT, DRILLED HOLES, AND GROUT IS INCIDENTAL TO THE PRICE PER LINEAR FOOT FOR THE ITEM SPECIFIED IN NOTE 6.
- TOLERANCES IN DIMENSIONS SHOWN ARE WITHIN 1/4'

SPECIFICATION CATEGORY CODE ITEMS

- WHEN THE BARRIER IS TO BE CONSTRUCTED ON EXISTING FLEXIBLE PAVEMENT, SAW CUT PAVEMENT FULL DEPTH AND CONSTRUCT A FOOTER AS SHOWN IN THE NEW CONSTRUCTION DETAIL. THE COST FOR SAWCUTS, PAVEMENT REMOVAL,
- AND EXCAVATION IS INCIDENTAL TO THE PRICE BID PER LINEAR FOOT FOR THE ITEM SPECIFIED IN NOTE 6. 10. IF EXISTING RIGID PAVEMENT IS LESS THAN 11" THICK. SAW CUT PAVEMENT AND CONSTRUCT A FOOTER AS SHOWN IN THE NEW CONSTRUCTION DETAIL. COST OF SAWCUTS, DEMOLITION OF EXISTING PAVEMENT, AND CONSTRUCTION OF FOOTER IS INCIDENTAL TO THE PRICE PER LINEAR FOOT FOR THE ITEM SPECIFIED IN NOTE 6.
- 11. CONDUIT: IF REQUIRED, REFER TO STD. NO. MD 648.50-03 FOR LOCATION AND DETAILS.
- 12. THE CONTRACTOR MAY CONSTRUCT THE VERTICAL NO. 5 BARS AS SHOWN IN THE NEW CONSTRUCTION DETAIL ABOVE OR USE THE LAP SPLICE METHOD SHOWN IN THE CONSTRUCTION ON EXISTING RIGID PAVEMENT DETAIL ABOVE. NO ADDITIONAL COMPENSATION WILL BE MADE FOR WHICHEVER OPTION IS CONSTRUCTED.

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